



Quality Management System Manual (Edition: 01)
ABC Fruits, Bargur, Krishnagiri, Tamil Nadu - India

Finished Product Specification: Tamarind Paste

Version: 3.00

Issue Date: 25/03/2022

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Product Name: Tamarind Paste

Description:

Tamarind Juice is extracted from sound mature and selected ripened Tamarind fruits. The process involves selection of ripe Tamarind Fruits, Juice Extraction with RO Water, Fine Pulping and passing through foreign matter control devices such as Strainers & Concentration of Pulp under Vacuum & Filling in PLC based Evaporator and packed in LDPE Liners placed on HDPE drums. The product is manufactured under stringent hygiene conditions throughout the process line and continuous monitoring by QA to comply with Quality and Food safety standards.

Parameter	Specification	Expressing as / Limits	Unit
Organoleptic	Color	Brown	-
	Flavor	Typical of ripe Tamarind without any off flavor	-
	Taste	Characteristics of ripe Tamarind Fruits	-
	Appearance	Homogenous Paste, Thick & free of any foreign matter	-
Physical & Chemical	Composition / Ingredient	Tamarind Fruits	100 %
	Brix at 20°C	Minimum 50 - 55°	°B
	Acidity (% as CA)	8.0 - 12.0	%
	pH	2.00 - 3.00	-
	Consistency 20 ± 2°C	2 - 3	Cm/30sec
	Brown specks	NMT 10	Per 10gm
	Black specks	Nil	Per 10gm
Microbiological	Total Plate Count	< 10	CFU / ml
	Yeast & Mould	< 10	CFU / ml
	Coliforms	Absent	Per ml
	E. coli	Absent	Per ml
	Salmonella	Absent	Per 25 ml
	L.monocytogenes	Absent	Per 25 ml
	Vibrio cholerae	Absent	Per 25 ml

Prepared By:

Approved By:



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Packaging	Tamarind Paste is packed thermally in LDPE Liners placed on HDPE Drums
Weight	Product Net weight: 60 kgs / or as per customer requirement.
Loadability	180 Drums Per 20' Container (With Pallet) or 270 Drums Per 20' Container (Without pallet)
Storage Instruction	Tamarind Paste should be stored at ambient temperature and not below 4°C. Avoid exposure to higher temperature and sunlight.
Handling Instruction	Do not roll the drum, Handle with care, Do not freeze, Do not store the drum in direct sunlight, Protect the drum from Rain, Handle the Drums in Vertical Position only, Handle diligently to avoid Product damage. Once open consume immediately.
Shelf life	Best before 24 months from the date of manufacturing
Labelling	Product name, Ingredients, Batch code, Net weight, Gross Weight, Storage and handling instruction, Date of Manufacturing, drum number, FSSAI logo, Veg. Logo, FSSAI License No., Manufacturing Address, Best before , As per buyers instructions and meeting the requirements of FSSAI – Packaging and Label regulations / SGF/ IRMA code of labeling / or as per Statutory & regulatory requirements of destination country.
Method of distribution & delivery	At ambient condition without physical damage to the product by road way / sea way or air lift. Delivery of the product as per customer requirement or agreed between the parties.
Legal/ Safety Declaration:	Product is free of GMO, Allergen & produced under strict conditions of GMP & Food Safety complying with FSSAI, EU standards. Product is also fully compliant of AIJN code of practice & also meeting the requirements of FSSAI and destination country requirements.
Country of origin	India
Dietary	Product is suitable for all Vegans & Vegetarians
Intended Use	Our product is not meant for direct consumption. Industry may use our product as a raw material.
Certifications	Product is Produced in a FSSC: 22000; SGF; Kosher & Halal Certified Manufacturing Facility. The manufacturing facility also holds FSSAI, EIA license and registered with USFDA & SEDEX.

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